



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**PATENT TRANSMITTAL FORM**

*Ifw*

Applicant(s): Debashis Bhattacharya et al.  
Serial No.: 09/896,059 ✓  
For: **Method for Automated Design of Integrated Circuits with Targeted Quality Objectives Using Dynamically Generated Building Blocks**  
Patent No.: 7225423  
Issue Date: May 29, 2007  
Filed: June 29, 2001  
Examiner: Annette M. Thompson  
Art Unit: 2825  
Confirmation No.: 9475  
Customer No.: 27,623 Attorney Docket No.: 162.7107USU

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

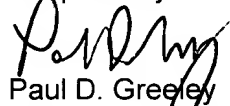
Dear Sir:

We are enclosing:

1. Revocation of Previous Powers and Appointment of New Powers with Certificate under 37 CFR § 3.73(b);
2. Transmittal letter in duplicate; and
3. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

  
Paul D. Greeley  
Reg. No. 31,019  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10<sup>th</sup> Floor  
Stamford, Connecticut 06901-2682  
(203) 327-4500

Date: June 18, 2008

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON June 18, 2008.

Olga Pinsky  
NAME

  
SIGNATURE

6/18/08  
DATE



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):       Bhattacharya et al.

Assignee:            Open-Silicon, Inc.

Application No.:     09/896,059

Filing Date:         June 29, 2001

Patent No.:          7225423

Issue Date:          May 29, 2007

For:                 **METHOD FOR AUTOMATED DESIGN FOR INTEGRATED CIRCUITS  
WITH TARGETED QUALITY OBJECTIVES USING DYNAMICALLY  
GENERATED BUILDING BLOCKS**

Examiner:            Leigh M. Garbowski

Group Art Unit:      2825

Confirmation No.:    9475

Customer No.:        27623                      Attorney Docket No.: 162.7107USU

**REVOCATION OF PREVIOUS POWERS AND  
APPOINTMENT OF NEW POWERS OF ATTORNEY WITH  
CERTIFICATE UNDER 37 CFR §3.73(b)**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Dear Sir:

I, Howard Freedland, as legal representative of the assignee identified above, hereby revoke all previous Powers of Attorney for this patent application, and hereby appoint the following attorneys to maintain and prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Paul D. Greeley  
Charles N.J. Ruggiero

Reg. No. 31,019  
Reg. No. 28,468

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

June 9, 2008  
09/896,059

Paul D. Greeley  
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.  
One Landmark Square, 10<sup>th</sup> FLOOR  
Stamford, CT 06901-2682  
Telephone: (203) 327-4500  
Telefax: (203) 327-6401

CERTIFICATE UNDER 37 CFR 3.73(b)

**Open-Silicon, Inc.**, a Delaware Corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012487, Frame 0483, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

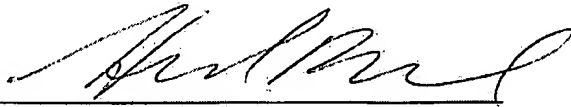
☐ Additional documents in the chain of title are listed on a supplemental sheet attached hereto.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 9<sup>th</sup> day of June, 2008.

By: 

Name: Mr. Howard M. Freedland

TITLE: Director, Legal Affairs